

INTERNATIONAL SEARCH REPORT

 International application No.
PCT/KR2004/001768

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 A61L 15/42

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: A61L 15/42, A61N 2/00, A61F 2/00, A61N 1/20, A61L 15/00, A61F 7/08, A61N 5/00, H01L 33/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Korean Patent and Applications for Inventions since 1975

Korean Utility Models and Applications for Utility Models since 1975

Japanese Utility Models and Application for Utility Models since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

eKIPASS, WPI, USPTO, PAJ, CAPLUS(STN), INSPECT "silver, (cure<or>treat<or>therap*), (light wave), body, adhesive, A61, far infrared, FIR, radiation, (optical fiber), fiberoptic*, reflect, emit, radiat*, (sheet, plate, patch, substrate, pad), flexible, etc."

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	KR 0221640 B (Hwang, Hwa-Soo, KR) 28 Jun 1999 - see the entire document (KPA available, no patent family) cited in the application	1-6
A	US 6591142 B1 (Dea, JY., et al., US) 08 Jul 2003 - see the entire document (no patent family)	1-6
A	JP 07059867 A (Hiuga Makoto, JP) 07 Mar 1995 - see the entire document (PAJ available, no patent family) cited in the application	1-6
A	US 6146351 A (Kempe, FK., et al., CA) 14 Nov 2000 - see the entire document (no patent family)	1-6
A	JP 08126657 A (Hirasawa Nobuo, JP) 21 May 1996 - see the entire document (PAJ available, no patent family)	1-6
A	US 5951596 A (Bellinger GJ., US) 14 Sep 1999 - see the entire document (no patent family)	1-6

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search

22 DECEMBER 2004 (22.12.2004)

Date of mailing of the international search report

23 DECEMBER 2004 (23.12.2004)

Name and mailing address of the ISA/KR


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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5698866 A (PDT Systems, Inc, US) 16 Dec 1997 - see the entire document (no patent family)	1-6